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# JOSHUA AGBAI

## Full Stack Engineer

**Experience:** 5 years | **Available:** 2 Weeks | **Location:** Lagos

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### ABOUT ME

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As a dynamic Full Stack Developer, I specialize in building scalable, high-performance web applications with expertise in both frontend and backend development. Proficient in Rust, Python, TypeScript, Deno, React, Redux, and MongoDB, I bring a versatile skill set that empowers me to create seamless, efficient, and user-centric digital solutions.

On the frontend, I craft intuitive and responsive user interfaces using React and Redux, ensuring exceptional user experiences. My TypeScript expertise enhances code quality and maintainability. On the backend, I leverage Rust and Python for robust, high-performance APIs, while Deno provides a secure, modern runtime for scalable server-side solutions. My proficiency with MongoDB enables efficient data management, ensuring optimal application performance.

Whether it's architecting complex systems, optimizing performance, or delivering clean, maintainable code, I thrive on transforming ideas into impactful digital products.

### WORK EXPERIENCE

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#### MyRatecard

Senior level | Full Stack Engineer  
Lagos, Nigeria  
2025-01-01 | Currently working here

- I am involved in this nice project as a co-founding Full Stack Engineer.
- I have the responsibilities of engineering the full stack of this brand/idea
- I created the frontend codes, the backend code, the API integration, the Mongo DB.
- I am also a partner in this project by the virtue of my skills and deliverables.

#### ShopWCandy

Mid level | Full-Stack Developer

2023-07-01 | 2024-11-01  
Lagos , Nigeria

- I Developed a robust e-commerce platform using React.js, Tailwind CSS, Typescript and Serverless Edge Functions.
- Utilized Supabase's PostgreSQL to manage data.
- Implemented automated testing procedures, reducing software bugs by 30%.
- I utilised Deno function and supabase to create a lightweight but effective backend that runs serverlessly
- Implemented payment solutions flutterwave and paystack

### ACJask

Mid level | FullStack Developer  
Lagos , Nigeria  
2022-10-01 | 2023-01-01

- I Created a very captivating survey App Using Python(Django), Typescript, React.js, Bootstrap and MySQL
- I utilized chart.js for the charting and visualizations.
- This is a robust web app that makes data analysis easy, having everything(data collection, analysis and visualization) in a place seamlessly.
- The Analysis is handled by Python (Django)

### NVIT, Otukpo. Benue State

Entry level | Junior Full-Stack Developer  
Otukpo , Nigeria  
2021-01-01 | 2022-08-01

- Designed and executed client-side and server-side architecture for 10+ web applications, leading to a 35% increase in user engagement.
- Collaborated closely with UX/UI designers, resulting in a 20% faster implementation of designs into code.
- Performed testing and debugging of applications, enhancing application performance by 25%.
- Optimized and maintained web applications, achieving a 30% reduction in reported user issues.

## EDUCATION

### University of Benin

Degree | B.Sc

## JOB SKILLS

Analytical skill

Python

Rust

Typescript

JavaScript

Nodejs

Tailwind

Redux

Nextjs

CERTIFICATES & AWARDS



IBM Data Analysis and Visualization: Certificate | 2024